



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6728

SERIAL NUMBER 10/824,722	FILING DATE 04/15/2004  RULE	CLASS 359	GROUP ART UNIT 2872	ATTORNEY DOCKET NO. G&C 176.18-US-U1
<b>APPLICANTS</b>  Tien-Hsin Chao, Valencia, CA;  Jay C. Hanan, Monrovia, CA; George F. Reyes, Fontana, CA; Hanying Zhou, Arcadia, CA;				
<b>** CONTINUING DATA *****</b> <i>yes</i> This appln claims benefit of 60/463,821 04/18/2003 and claims benefit of 60/535,205 01/09/2004				
<b>** FOREIGN APPLICATIONS *****</b> <i>n/a</i>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 06/25/2004</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and <i>Examiner's Signature</i> Acknowledged <i>Initials</i>		STATE OR COUNTRY CA	SHEETS DRAWING 12	TOTAL CLAIMS 31
				INDEPENDENT CLAIMS 6
<b>ADDRESS</b> 22462 GATES & COOPER LLP HOWARD HUGHES CENTER 6701 CENTER DRIVE WEST, SUITE 1050 LOS ANGELES , CA 90045				
<b>TITLE</b> Holographic memory using beam steering				
FILING FEE	FEES: Authority has been given in Paper		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of	